Bob Greaves/R3/USEPA/US

To schott.diane@epa.gov

10/24/2006 08:26 AM

CC

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Subject Fw: Answers to your Seaford questions...

Bob Greaves, Chief RCRA Operations Branch 3WC23 U.S. Environmental Protection Agency 1650 Arch St. Philadelphia, Pa 19103-2029 Phone: 215-814-3423

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Visit EPA's corrective action website at: http://www.epa.gov/reg3wcmd/correctiveaction.htm ----- Forwarded by Bob Greaves/R3/USEPA/US on 10/24/2006 08:26 AM -----



Matthew P Brill <Matthew.P.Brill@USA.dupo nt.com> 10/23/2006 04:22 PM

To Bob Greaves/R3/USEPA/US@EPA

Hi, Bob. The answers to the questions you asked me today during our phone call are as follows:

1. Ash from Landfill (SWMU 17) reused on the Golf Course project = 382,477 cubic yards.

The Plant reported this number as part of their DNREC Solid Waste Permit, so it should be a fairly reliable number. If you need it in tons, I think 1.1 ton/cu yd is a reasonable conversion, so it is 420,724 tons.

2. Groundwater removed by Well PW-2A and PW-8 (area of SWMU 1) = @800,000,000 million gallons total.

This pumping was under an "Interim Measure" under the Order for a four year period.

The total groundwater removed is based on these pumping rates: [@70mgy $(PW-2A) + @ 130mgy (PW-8) = 200mgy \times 4yr = 800mg total]$.

The yearly volume of water pumped at the two wells varies, so the 70mgy and the 130mgy are an average for the four year period, so this number is not quite as reliable as the ash number.

Please feel free to call me if you have any additional questions. Regards, Matt Brill, PG. (302 892-7576 direct).

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